

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A one-to-many compact fluorescent lamp holder comprising:

a plurality of sockets, each of which is adapted to receive a compact fluorescent lamp having only one electrical connection end;

a ballast mechanism comprising a ballast circuit therein; and

a plurality of electric wires for electrically connecting the sockets to the ballast circuit, so that compact fluorescent lamps, when mounted in each of the sockets, will be turned on when an AC power is provided to the ballast circuit.

2. (Original) The lamp holder according to claim 1, wherein said ballast mechanism comprises a shell for accommodating said ballast circuit therein, said shell comprising a fastening mechanism for non-electrically fastening said shell to a lighting fixture, wall, or ceiling.

3. (Currently Amended) The lamp holder according to claim 1, wherein said sockets are connected to ~~and~~ said ballast mechanism by the plurality of wires only ~~are separate~~.

4. (Canceled)

5. (Original) The lamp holder according to claim 2, wherein said shell is a flat hollow cylinder or polygonal hollow body, and said fastening mechanism comprises a mounting hole at a center thereof or a plurality of locating slots at an edge thereof.

6. (Currently Amended) The lamp holder according to claim 1, wherein said ballast circuit comprises an EMI circuit, a rectifying and filter circuit, an inverter circuit, and an output circuit, wherein said EMI circuit is adapted to be connected with a source of an AC power, said rectifying and filter circuit is connected to said EMI circuit and provides a DC current to said inverter circuit, and said inverter circuit and said output circuit provide a high voltage for activating said compact fluorescent lamps and a high frequency AC current to said compact fluorescent lamps for maintaining their stable lighting.